

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Docket Number

10820700

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| | | |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS | 9 | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | 9 minus 20 = | * 0 |
| INDEPENDENT CLAIMS | 4 minus 3 = | / |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

| SMALL ENTITY TYPE | OTHER THAN OR SMALL ENTITY |
|----------------------|-------------------------------|
| RATE | FEES |
| BASIC FEE | 385.00 |
| OR | BASIC FEE 770.00 |
| X\$ 9= | |
| OR | X\$18= |
| X43= | |
| OR | X86= 86 |
| +145= | |
| OR | +290= |
| TOTAL | OR TOTAL 856 |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | |
|--|---|----|---|------------------|------|--------------------------|
| | | | | | RATE | ADDI- TIONAL FEE |
| Total | * | 13 | Minus | ** 26 | = | |
| Independent | * | 4 | Minus | *** 4 | = | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | <input type="checkbox"/> |

| SMALL ENTITY OR | OTHER THAN SMALL ENTITY |
|--------------------|----------------------------|
| RATE | ADDI- TIONAL FEE |
| X\$ 9= | |
| OR | X\$18= |
| X43= | |
| OR | X86= |
| +145= | |
| OR | +290= |
| TOTAL ADDIT. FEE | OR TOTAL ADDIT. FEE |

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | |
|--|---|-------|---|------------------|------|--------------------------|
| | | | | | RATE | ADDI- TIONAL FEE |
| Total | * | Minus | ** | = | | |
| Independent | * | Minus | *** | = | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | <input type="checkbox"/> |

| RATE | ADDI- TIONAL FEE |
|------------------|------------------------|
| X\$ 9= | |
| OR | X\$18= |
| X43= | |
| OR | X86= |
| +145= | |
| OR | +290= |
| TOTAL ADDIT. FEE | OR TOTAL ADDIT. FEE |

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | |
|--|---|-------|---|------------------|------|--------------------------|
| | | | | | RATE | ADDI- TIONAL FEE |
| Total | * | Minus | ** | = | | |
| Independent | * | Minus | *** | = | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | <input type="checkbox"/> |

| RATE | ADDI- TIONAL FEE |
|------------------|------------------------|
| X\$ 9= | |
| OR | X\$18= |
| X43= | |
| OR | X86= |
| +145= | |
| OR | +290= |
| TOTAL ADDIT. FEE | OR TOTAL ADDIT. FEE |

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.